

NEW COMBINATIONS REQUIRED FOR THE FLORA OF CENTRAL EASTERN
UNITED STATES, III

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ABSTRACT

New combinations are provided for 23 plants in three families from the central eastern United States.

KEY WORDS: Nomenclature, floristics, eastern United States.

The following additional nomenclatural changes need to be made in the preparation of the Flora of Central Eastern United States (Maryland, Delaware, Virginia and West Virginia, including the District of Columbia). Other new combinations have been published in 1982 (*Phytologia* 50[7]:461-462) and 1987 (*Phytologia* 63[5]:410-412).

Gramineae

1. **Schizachyrium praematurum** (Fern.) Reed, *comb. nov.* BASIONYM: *Andropogon praematurus* Fern., *Rhodora* 42:413. 1940.
2. **Schizachyrium praematurum forma hirtivaginatatum** (Fern.) Reed, *comb. nov.* BASIONYM: *Andropogon praematurus* forma *hirtivaginatatus* Fern., *Rhodora* 44:383. 1942.
3. **Schizachyrium scoparium forma calvescens** (Fern.) Reed, *comb. nov.* BASIONYM: *Andropogon scoparius* var. *genuinus* forma *calvescens* Fern., *Rhodora* 45:350. 1943.
4. **Schizachyrium scoparium forma villosissimum** (Kearney in Scribn. & Ball) Reed, *comb. nov.* BASIONYM: *Andropogon scoparius* forma *villosissimus* Kearney in Scribn. & Ball, *USDA Div. Agrost. Bull.*, 24:41. 1901.
5. **Panicum acuminatum var. villosum** (A.Gray) Reed, *comb. nov.* BASIONYM: *Panicum nitidum* var. *villosum* A.Gray, *N. Amer. Gram. & Cyp.*, 2:111. 1835.

6. *Panicum acuminatum* var. *implicatum* (Scribn.) Reed, *comb. nov.*
BASIONYM: *Panicum implicatum* Scribn., USDA Div. Agrost. Bull.,
11:43. 1898.
7. *Panicum acuminatum* var. *lindheimeri* (Nash) Reed, *comb. nov.* BA-
SIONYM: *Panicum lindheimeri* Nash, Bull. Torrey Bot. Club, 24:196.
1897.
8. *Panicum acuminatum* var. *longiligulatum* (Nash) Reed, *comb. nov.*
BASIONYM: *Panicum longiligulatum* Nash, Bull. Torrey Bot. Club,
26:574. 1899.
9. *Panicum acuminatum* var. *densiflorum* (Rand & Redfield) Reed,
comb. nov. BASIONYM: *Panicum nitidum* var. *densiflorum* Rand &
Redfield, Fl. Mt. Desert, 174. 1894.
10. *Panicum acuminatum* var. *thurowii* (Scribn. & Smith) Reed, *comb.*
nov. BASIONYM: *Panicum thurowii* Scribn. & Smith, USDA Agrost.
Circ. 16:5. 1899.
11. *Panicum ovale* var. *addisonii* (Nash) Reed, *comb. nov.* BASIONYM:
Panicum addisonii Nash, Bull. Torrey Bot. Club, 25:83. 1898.
12. *Panicum sabulorum* var. *patulum* (Scribn. & Merrill) Reed, *comb.*
nov. BASIONYM: *Panicum nashianum* var. *patulum* Scribn. & Merrill,
USDA Dept. Agrost. Circ. 27:9. 1900.
13. *Panicum sabulorum* var. *thinium* (Hitchc. & Chase) Reed, *comb.*
nov. BASIONYM: *Panicum unciphyllum* var. *thinium* Hitchc. & Chase,
Rhodora 8:200. 1906.
14. *Panicum strigosum* var. *puberula* Reed, *nom. nov.* Based on *Panicum*
leucoblepharis Trin., Clav. Agrost., 234. 1822.

Panicum ciliatum Elliott, Sketch Bot. South Carolina & Georgia, 1:
126. 1816, not F. Maercklin, Schrift. Regensb. Bot. Ges., 1:332-
334. 1792.
15. *Panicum strigosum* var. *glabrescens* (Grisebach) Reed, *comb. nov.*
BASIONYM: *Panicum dichotomum* var. *glabrescens* Grisebach, Fl. Brit.
W. Indies 553. 1864.
16. *Panicum dichotomum* var. *clutei* (Nash) Reed, *comb. nov.* BA-
SIONYM: *Panicum clutei* Nash, Bull. Torrey Bot. Club, 26:569. 1899.
P. mattamuskeetense var. *clutei* (Nash) Fern., Rhodora 39:386. 1937.

17. ***Panicum dichotomum*** var. ***tenue*** (Mühl.) Reed, *comb. nov.* BASIONYM: *Panicum tenue* Mühl., *Descr. Gram.*, 118. 1817.
18. ***Panicum dichotomum*** var. ***ensifolium*** (Baldwin *ex* Elliott) Reed, *comb. nov.* BASIONYM: *Panicum ensifolium* Baldwin *ex* Elliott, *Sketch Bot. South Carolina & Georgia* 1:126. 1816.

Cyperaceae

19. ***Eleocharis obtusa*** var. ***engelmannii*** forma ***detonsa*** (A.Gray) Reed, *comb. nov.* BASIONYM: *Eleocharis engelmannii* var. *detonsa* A.Gray in H. Patters., *Cat. Pl. Illinois* 46. 1876.
20. ***Scirpus pendulus*** forma ***elongatus*** (Eames) Reed, *comb. nov.* BASIONYM: *Scirpus lineatus* forma *elongatus* Eames, *Rhodora* 33:168. 1931.
21. ***Scirpus microcarpus*** forma ***radiosus*** (Fern.) Reed, *comb. nov.* BASIONYM: *Scirpus rubiotinctus* forma *radiosus* Fern., *Rhodora* 45:295. 1943.
22. ***Carex striata*** var. ***erecta*** (Dewey) Reed, *comb. nov.* BASIONYM: *Carex acuta* var. *erecta* Dewey, *Amer. J. Sci.*, 10:265. 1825.
Carex angustata Boott, 1867.
Carex stricta var. *decora* L.H. Bailey, 1871.

Aquifoliaceae

23. ***Ilex ambigua*** var. ***montana*** forma ***mollis*** (A.Gray) Reed, *comb. nov.* BASIONYM: *Ilex mollis* A.Gray, *Man. Bot. N. U.S.*, 5th ed. 306. 1880.